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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 03/29/2002 Vance E Bolding 39373/HAC/G602 2523 10/089,577 **EXAMINER** 23363 7590 02/11/2004 KRIZEK, JANICE LEE CHRISTIE, PARKER & HALE, LLP 350 WEST COLORADO BOULEVARD ART UNIT PAPER NUMBER SUITE 500 PASADENA, CA 91105 3652

DATE MAILED: 02/11/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/089,577	BOLDING ET AL
Office Action Summary	Examiner	Art Unit
	Janice L. Krizek	3652
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE _3_ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1)⊠ Responsive to communication(s) filed on <u>03 ∧</u>	lovember 2003.	
	s action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
<ul> <li>4)  Claim(s) 1-53 is/are pending in the application.</li> <li>4a) Of the above claim(s) 36-41 is/are withdrawn from consideration.</li> <li>5)  Claim(s) 5-15,52 and 53 is/are allowed.</li> <li>6)  Claim(s) 1-4,16,42-44 and 49 is/are rejected.</li> <li>7)  Claim(s) 17-35,45-48,50 and 51 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary	
<ul> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 2.</li> </ul>	Paper No(s)/Mail Da	

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- 1. Claims 36-41 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 7.
- 2. The rejection of claims set forth below is based on the indication set forth on the continuation of the second sheet of the search report (Form PCT/ISA/210) that U.S. Patent No. 3,978,994 to Woolslayer et al. is pertinent with respect to claims 1-4, 16, 42-44 and 49.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-4, 16, 42-44 and 49 are rejected under 35 U.S.C. 102(b) as being anticipated by Woolslayer et al.

Woolslayer et al. disclose a drill pipe storage apparatus including pipe storage bin 18, 19, pipe support members 21, 23 and drive mechanisms depicted in Fig. 7 of Woolslayer et al.

5. Claims 5-15, 52 and 53 are allowed.

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6. Claims 17-35, 45-48, 50 and 51 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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7. The cited prior art shows pipe handling apparatus.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Janice Krizek whose telephone number is (703) 308-2026. The examiner can normally be reached on Mondays through Fridays from 11:30 a.m. to 8:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen Lillis, can be reached at (703) 308-3248. The central official fax number is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center receptionist whose telephone number is (703) 308-1113.

Anice L. Krizek 2/1/04

Primary Examiner

Technology Center 3600